Index of Claims

| Application No. | Applicant(s) | |
|---------------------|--------------|--|
| 10/630,038 | SUH ET AL. | |
| Examiner | Art Unit | |
| Tarifur R Chowdhury | 2871 | |

√ Rejected – = Allowed +

_ (Through numeral)
Cancelled
+ Restricted

Non-Elected
I Interference

A Appeal
O Objected

| | | | | | | | | 1 | | |
|-------|--|--------------|--------------|--|--|--|----------|----------|--|--|
| Cla | im | Γ | Date | | | | | | | |
| Final | | 10/5/04 | | | | | | | | |
| | 1 | + | _ | _ | | | | | | |
| | 1 2 3 | + | | | | | | | | |
| | 3 | + | | | | | | | | |
| | 4 | + | | | | | | | | |
| | 4 5 6 | + | | | | | | | _ | |
| | | + | _ | | | | | | _ | Щ |
| | 7 | + | | | | | | | | |
| | 8 | + | ├- | - | | | | | _ | |
| | 9 10 | + | ├ | \vdash | - | | | | | |
| | 11 | + | ⊢ | Н | H | | | - | | Н |
| | 12 | + | ┝╌ | Н | | _ | - | _ | - | |
| | 13 | + | H | | H | | | - | <u> </u> | \vdash |
| | 13 14 15 | + | \vdash | | | | Н | | \vdash | Н |
| | 15 | + | Г | \vdash | Т | | | _ | Т | |
| | 16 | + | _ | Г | | | | | | |
| | 17 | + | _ | | | | | | | |
| | 18 | + | | | | | | | | |
| | 19 | | | | | | | | | |
| | 20 | | | | | | | | | |
| | 21 | | | | | | | | | Ш |
| | 22 | _ | L_ | <u> </u> | | L | | | L | Ш |
| | 16 17 18 19 20 21 22 23 24 25 26 | <u> </u> | ļ | _ | _ | _ | | _ | | |
| | 24 | <u> </u> | | <u> </u> | <u> </u> | _ | | _ | | |
| | 25 | | - | ├ | ├ | | | | | \vdash |
| | 20 | - | | H | | | | | | \vdash |
| | 20 | ⊢ | \vdash | ⊢ | \vdash | \vdash | _ | | - | \vdash |
| | 27 28 29 | ⊢ | \vdash | ⊢ | \vdash | - | | ┢ | \vdash | |
| | 30 | ┢┈ | \vdash | \vdash | | | | ┢ | ┢ | |
| | 31 | ┢ | \vdash | \vdash | | | | \vdash | \vdash | \vdash |
| | 32 | Т | _ | | | | | _ | _ | |
| | 32 33 | Г | Ι | <u> </u> | | | | | | |
| | 34 | Г | _ | | | | | | | |
| | 35 | | | | | | | | | |
| | 36 | | | | | | | L | | |
| | 37 | Ĺ | 匚 | | | | | \Box | \Box | |
| | 38 | _ | L | <u> </u> | L | _ | L | <u>_</u> | L_ | Ш |
| | 39 | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | | | <u> </u> | Ш |
| | 40 | <u> </u> | L | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \vdash | ├- | \vdash |
| | 41 | _ | ⊢ | _ | ⊢ | <u> </u> | \vdash | ├- | - | \vdash |
| | 42 43 | ├ | | ⊢ | \vdash | - | \vdash | - | H | \vdash |
| | 43 | \vdash | ┢ | | - | \vdash | \vdash | \vdash | - | - |
| | 45 | - | ├- | ├ | - | \vdash | \vdash | | \vdash | \vdash |
| | 46 | - | \vdash | \vdash | ┢ | \vdash | \vdash | - | - | |
| | 47 | - | \vdash | | | \vdash | \vdash | - | | \vdash |
| | 48 | 1- | - | \vdash | | | \vdash | \vdash | \vdash | \vdash |
| | 49 | 1 | \vdash | \vdash | \vdash | \vdash | ┢ | | Ι- | |
| | 50 | \vdash | T | Т | Т | \vdash | Т | \vdash | - | |
| | | | | | | | 1 | | | |

| ĺ | Cla | im | | | | | ate | - | | | |
|---|----------|----------|----------|----------|--------------|--|--|--|--------------|----------|----------|
| | Final | Original | | | | | | | | | |
| | | 51 52 | | | | | | | | | |
| | | 52 | | | | | | | | | |
| | | 53 | | | | | | | | | |
| | | 54 | | | | | | | | | |
| | | 55 | | | | | | | | | |
| | | 56 | | | | | | | | | |
| | | 57 | | | | | | | | | |
| - | | 58 | | | | | | | | | _ |
| | | 59 | | | | | | | | | |
| į | | 60 | | | _ | | | | | | |
| | | 61 | | | <u> </u> | | | | | | |
| Î | | 62 | | | <u> </u> | | | | | | |
| | | 63 | | _ | _ | | | | | _ | <u> </u> |
| | | 64 | _ | | _ | Н | _ | | | _ | _ |
| | | 65 | | | | | | | | _ | |
| | | 66 | - | - | H | H | | - | | | _ |
| | | 67 68 | _ | - | | | | | _ | _ | |
| | | 69 | _ | - | - | - | | | | _ | |
| | | 70 | _ | _ | | - | | | | \vdash | _ |
| | | 71 | | | - | | | - | - | | - |
| ı | | 72 | _ | | - | | | - | - | - | |
| | | 73 | _ | _ | \vdash | \vdash | | | - | \vdash | |
| | | 74 | | | | H | | | | - | - |
| 1 | | 75 | | | \vdash | \vdash | _ | _ | | _ | \vdash |
| i | | 76 | | | \vdash | \vdash | _ | $\overline{}$ | | | \vdash |
| ļ | | 77 | | | | | | | | | |
| | | 78 | | | | | | | | | |
| | | 79 | | | | | | | | | |
| | | 80 | | | | | | | | | |
| | | 81 | | | | | | | | | |
| | | 82 | | | | | | | | | |
| | | 83 | | | | | | | | | |
| | | 84 | | <u> </u> | L | | | | | | <u></u> |
| | | 85 | | _ | | | L_ | Ш | | L | <u> </u> |
| | | 86 | | _ | _ | | | | | _ | L |
| | | 87 | | _ | _ | _ | _ | | _ | <u> </u> | <u> </u> |
| | | 88 | _ | _ | - | _ | _ | - | _ | | - |
| | | 89 | <u> </u> | <u> </u> | H | - | | | <u> </u> | | - |
| | | 90 | ⊢ | ⊢ | ⊢ | - | \vdash | \vdash | _ | | ⊢ |
| | | 91 92 | ⊢ | ⊢ | ⊢ | | \vdash | | - | ⊢ | |
| | | 93 | | - | ╁ | | - | - | ┝ | ├ | ┝ |
| | _ | 94 | \vdash | - | \vdash | | \vdash | \vdash | \vdash | - | - |
| | | 95 | \vdash | \vdash | \vdash | | | - | | \vdash | \vdash |
| | \vdash | 96 | \vdash | \vdash | ┢ | | | | \vdash | \vdash | \vdash |
| | - | 97 | \vdash | | H | \vdash | ┢ | | | \vdash | |
| | | 98 | \vdash | - | _ | \vdash | \vdash | \vdash | \vdash | <u> </u> | |
| | | 99 | | Г | | | | | | | |
| | | 100 | | Π | | | | Γ | | | Γ |

| | ļ | ш | | - | | | | | | |
|-------|-------------------|--|----------|--------------|--------------|--------------|--|---------------|----------|----------|
| Cli | Date | | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 101 | | | | _ | | | - | | \dashv |
| | 102 103 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 105 | | _ | | | | | | | \Box |
| | 106 | | _ | | | | | | | |
| | 107 | _ | - | - | | _ | | - | | - |
| | 108 109 | | ├ | - | _ | _ | _ | _ | _ | |
| | 110 | | \vdash | | | _ | | | - | - |
| | 111 | | \vdash | | | | _ | | _ | Н |
| | 111 112 | | H | Н | - | | | | | Н |
| | 113 114 115 | | | | | | | | | |
| | 114 | | | | | | | | | |
| | 115 | | | | | | | | | |
| | 116 | | _ | | _ | | | _ | | Ш |
| | 117 | | _ | | | | L | _ | | Щ |
| | 118 | | _ | | | | | L | | |
| | 119 120 121 | _ | | | _ | <u> </u> | _ | _ | | |
| | 120 | H | | ┝ | | _ | H | _ | | Н |
| | 121 | <u> </u> | | | | - | | | | H |
| | 122 123 124 | - | - | - | | _ | \vdash | - | _ | Н |
| | 124 | - | - | - | - | ┝ | - | \vdash | _ | Н |
| | 125 | | <u> </u> | \vdash | | \vdash | | \vdash | | H |
| | 125 126 | | | | | | | \vdash | | П |
| | 127 | | | | | | | | | |
| | 127 128 | | | | | | | | | |
| | l 129 | | | | | | | <u> </u> | | Ш |
| | 130 131 132 | <u> </u> | ļ | | L_ | _ | <u> </u> | <u> </u> | L. | Ц |
| | 131 | | ļ | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | ļ | Щ |
| | 132 | | | <u> </u> | | _ | _ | | _ | Н |
| | 133 134 | - | | - | | | | - | | Н |
| | 135 | - | | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | Н |
| | 136 | \vdash | _ | ┢ | ┢ | - | | \vdash | ┢ | Н |
| | 136 137 | | | | | | | | _ | Н |
| | 138 | | | П | | | Г | $\overline{}$ | | П |
| | 138 139 | | | | | | | | | |
| | 140 | | | | L | | L | | | Ш |
| | 141 | <u> </u> | | <u> </u> | _ | | | | _ | Ш |
| | 142 | <u> </u> | _ | <u> </u> | <u> </u> | _ | \vdash | <u> </u> | <u> </u> | Ш |
| ļ | 143 | <u> </u> | - | ⊢ | ├- | | \vdash | | - | Н |
| _ | 144 | <u> </u> | \vdash | | - | \vdash | - | - | \vdash | Н |
| - | 145 146 | \vdash | \vdash | \vdash | \vdash | ⊢ | ├ | \vdash | \vdash | Н |
| | 147 | ├ | \vdash | | - | \vdash | - | - | \vdash | \vdash |
| | 148 | 1 | - | ├ | - | - | - | - | \vdash | Н |
| | 149 | \vdash | - | \vdash | - | | - | - | \vdash | \vdash |
| | 150 | t | - | \vdash | \vdash | \vdash | | \vdash | \vdash | Н |
| | | | | _ | | | | _ | | لـــا |